

Form PTO-1449 U.S. Department of Commerce  
(REV. 2-82) Patent and Trademark OfficeAtty. Docket No.  
36140/US/2 - 475387-00020Serial No.  
10/765,430**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use several sheets if necessary)Applicant(s)  
Guillermo J. Tearney et al.Filing Date  
January 26, 2004Confirmation No.  
1546**U.S. PATENT DOCUMENTS**

| *Exam.<br>Init. |      | Document No. |   |   |   |   |   |   | Date               | Name                                     | Class | Subclass | Filing Date<br>if Appropriate |
|-----------------|------|--------------|---|---|---|---|---|---|--------------------|--|-------|----------|-------------------------------|
|                 |      | 6            | 5 | 0 | 1 | 8 | 7 | 8 | December 31, 2002  | Hughes et al.                            |       |          |                               |
|                 | 2004 | 0            | 1 | 0 | 0 | 6 | 8 | 1 | May 2004           | Bjarklev et al. <sup>Φ</sup>             |       |          |                               |
|                 | 2004 | 0            | 0 | 8 | 6 | 2 | 4 | 5 | May 2004           | Farroni et al. <sup>Φ</sup>              |       |          |                               |
|                 | 2002 | 0            | 1 | 7 | 2 | 4 | 8 | 5 | November 2002      | Keaton et al. <sup>Φ</sup>               |       |          |                               |
|                 | 2002 | 0            | 1 | 8 | 8 | 2 | 0 | 4 | December 12, 2002  | McNamara et al. <sup>ΦΦ</sup>            |       |          |                               |
|                 | 2002 | 0            | 0 | 7 | 6 | 1 | 5 | 2 | June 20, 2002      | Hughes et al. <sup>ΦΦΦ</sup>             |       |          |                               |
|                 |      | 6            | 7 | 9 | 0 | 1 | 7 | 5 | September 14, 2004 | Furusawa et al. <sup>ΦΦΦΦ</sup>          |       |          |                               |
|                 |      | 6            | 2 | 6 | 4 | 6 | 1 | 0 | July 24, 2001      | Zhu <sup>ΦΦΦΦΦ</sup>                     |       |          |                               |
|                 |      | 6            | 0 | 1 | 4 | 2 | 1 | 4 | January 11, 2000   | Li <sup>ΦΦΦΦΦΦ</sup>                     |       |          |                               |
|                 |      | 3            | 6 | 0 | 1 | 4 | 8 | 0 | August 24, 1971    | Donald Sexton Randall <sup>ΦΦΦΦΦΦΦ</sup> |       |          |                               |
|                 |      | 5            | 4 | 1 | 1 | 0 | 1 | 6 | May 2, 1995        | Kume et al. <sup>€€</sup>                |       |          |                               |
|                 |      | 5            | 7 | 4 | 0 | 8 | 0 | 8 | April 21, 1998     | Panescu et al. <sup>€€</sup>             |       |          |                               |
|                 |      | 6            | 2 | 7 | 4 | 8 | 7 | 1 | August 21, 2001    | Dukor et al. <sup>ΦΦΦΦΦΦΦΦΦΦ</sup>       |       |          |                               |
|                 |      | 5            | 8 | 6 | 2 | 2 | 7 | 3 | January 19, 1999   | Pelletier <sup>ΦΦΦΦΦΦΦΦΦΦΦ</sup>         |       |          |                               |
|                 |      | 4            | 4 | 7 | 9 | 4 | 9 | 9 | October 30, 1984   | Alfano <sup>ΦΦΦΦΦΦΦΦΦΦΦ</sup>            |       |          |                               |
|                 |      | 4            | 0 | 3 | 0 | 8 | 2 | 7 | June 21, 1977      | Delhay et al. <sup>ΦΦΦΦΦΦΦΦΦΦΦ</sup>     |       |          |                               |
|                 | 2004 | 0            | 1 | 0 | 0 | 6 | 3 | 1 | May 27, 2004       | Bashkansky et al. <sup>€€€</sup>         |       |          |                               |
|                 |      | 7            | 2 | 3 | 1 | 2 | 4 | 3 | June 12, 2007      | Tearney et al. <sup>€€€€</sup>           |       |          |                               |
|                 |      | 3            | 8 | 5 | 6 | 0 | 0 | 0 | December 24, 1974  | Chikama <sup>€€€€€</sup>                 |       |          |                               |

Examiner

Date Considered

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|  |      |   |   |   |   |   |   |   |                   |                             |  |  |  |
|--|------|---|---|---|---|---|---|---|-------------------|-----------------------------|--|--|--|
|  |      | 3 | 9 | 4 | 1 | 1 | 2 | 1 | March 2, 1976     | Olinger €€€€€               |  |  |  |
|  |      | 4 | 1 | 4 | 1 | 3 | 6 | 2 | February 27, 1979 | Wurster€€€€€                |  |  |  |
|  |      | 4 | 6 | 0 | 7 | 6 | 2 | 2 | August 26, 1986   | Fritch et al.<br>€€€€€      |  |  |  |
|  |      | 6 | 5 | 5 | 6 | 3 | 0 | 5 | April 29, 2003    | Aziz et al.<br>€€€€€€       |  |  |  |
|  | 2002 | 0 | 0 | 6 | 4 | 3 | 4 | 1 | May 30, 2002      | Fauver et al.<br>€€€€€€€    |  |  |  |
|  |      | 5 | 8 | 7 | 2 | 8 | 7 | 9 | February 16, 1999 | Hamm<br>€€€€€€€             |  |  |  |
|  |      | 5 | 6 | 2 | 1 | 8 | 3 | 0 | April 15, 1997    | Lucey et al.<br>€€€€€€€     |  |  |  |
|  | 2003 | 0 | 1 | 6 | 4 | 9 | 5 | 2 | September 4, 2003 | Deichmann et al.<br>€€€€€€€ |  |  |  |

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|--|------|--------------|---|---|---|---|---|---|--------------------|------------------------------------|-------|----------|------------|----|
|  |      |              |   |   |   |   |   |   |                    |                                    |       |          | Yes        | No |
|  | 2005 | 0            | 0 | 0 | 0 | 1 | 1 | 5 | January 6, 2005    | WIPO <sup>ΦΦ</sup>                 |       |          |            |    |
|  |      | 9            | 8 | 0 | 1 | 0 | 7 | 4 | January 15, 1998   | WIPO <sup>ΦΦ</sup>                 |       |          |            |    |
|  | 2004 | 0            | 0 | 6 | 6 | 8 | 2 | 4 | August 12, 2004    | WIPO <sup>ΦΦ</sup>                 |       |          |            |    |
|  | 1    | 0            | 3 | 5 | 1 | 3 | 1 | 9 | June 16, 2005      | Germany <sup>ΦΦΦΦ</sup>            |       |          |            |    |
|  |      | 9            | 8 | 3 | 8 | 9 | 0 | 7 | September 11, 1998 | WIPO <sup>ΦΦΦΦ</sup>               |       |          |            |    |
|  |      | 1            | 2 | 5 | 7 | 7 | 7 | 8 | December 22, 1971  | Great Britain<br><sup>ΦΦΦΦΦΦ</sup> |       |          |            |    |
|  | 200  | 5            | 0 | 5 | 4 | 7 | 8 | 0 | June 16, 2005      | WIPO <sup>ΦΦΦΦΦΦΦΦ</sup>           |       |          |            |    |
|  | 200  | 6            | 1 | 3 | 0 | 7 | 9 | 7 | December 7, 2006   | WIPO <sup>ΦΦΦΦΦΦΦΦ</sup>           |       |          |            |    |
|  | 200  | 6            | 0 | 1 | 4 | 3 | 9 | 2 | February 9, 2006   | WIPO <sup>ΦΦΦΦΦΦΦΦ</sup>           |       |          |            |    |
|  |      | 9            | 8 | 4 | 6 | 1 | 2 | 3 | October 22, 1998   | WIPO €€                            |       |          |            |    |
|  |      | 0            | 5 | 9 | 0 | 2 | 6 | 8 | April 6, 1994      | European €€                        |       |          |            |    |
|  | 200  | 4            | 0 | 8 | 8 | 3 | 6 | 1 | October 14, 2004   | WIPO €€€                           |       |          |            |    |

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|--|--|---|---|---|---|---|---|---|---------------|--------------------------|--|--|--|--|
|  |  | 2 | 0 | 3 | 0 | 3 | 1 | 3 | April 2, 1980 | Great Britain<br>€€€€€€€ |  |  |  |  |
|--|--|---|---|---|---|---|---|---|---------------|--------------------------|--|--|--|--|

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€€ References cited in European Patent Office Search Report for Application No. 01991092.6-2305

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